

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

*In re application of*

Shenoy *et al.*

Serial No. 10/543,122

Filed: April 20, 2006

For: MODIFIED TRAFFICKING  
PATTERNS FOR ARRESTIN AND G-  
PROTEIN-COUPLED RECEPTORS  
VIA ARRESTIN-UBIQUITIN  
CHIMERA

Examiner: HOWARD, Zachary C.

Art Unit: 1646 Conf. No.: 2631

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER 37  
C.F.R. 1.8

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(a)(4) on:

Dated: 01/28/09  
Signed: Melissa B. Garrigan  
Melissa B. Garrigan

RESPONSE TO FINAL OFFICE ACTION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated October 28, 2008, please enter the following amendments and remarks. This is being filed on or before January 28, 2009, thus making it a timely response. The Commissioner is authorized to charge any additional fee, or credit any overpayment, to Deposit Account No. 50-0310 (Docket No.: 67437-5020-US).

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.